

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 06:00 on Monday 07 Sep 2020 until 23:59 on Tuesday 08 Sep 2020

Forecast Issued on Monday 07 Sep 2020 at 02:48 by Met Office Aberdeen

Confidence: High for occasional rain Monday and Tuesday, also for only limited showers Wednesday and Thursday. However medium for the timing and extend of the rainfall early in the week, and for Friday.

Headline for Monday 07 Sep 2020: Rain and gales at first, clearing later as winds ease a little.

Mountain weather hazards on Monday 07 Sep 2020

Blizzards

No Likelihood

Gales

High Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

Medium Likelihood

Storm force winds

Low Likelihood

Poor visibility

High Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Fog	Cloudy
Precipitation probability					
>95%	>95%	>95%	>95%	20%	10%

Forecast for Monday 07 Sep 2020

Weather: Overcast with periods of rain through the morning, with heavier outbreaks generally before mid-morning and across the western ranges, where hill fog will be extensive. Gradually brighter, drier conditions will edge from the northwest from mid-afternoon, leading to clear spells and only a few light showers for the evening.

Chance of cloud free mountain/hill tops above 800m: For much of the day ranging from nil in west and 30% in east, with bases extensive below 500ft and extensive to broken from 600-900m respectively. Bases lifting and breaking erratically from the northwest later in the day.

Visibility: Generally moderate to poor, but in the hill fog less than a kilometre, improving later.

Forecast for Monday 07 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	38/47 S	38/48 S	36/45 SW	36/46 SW	29/38 W	29/38 W	28/38 SW
900	28/36 SW	26/36 SW	23/31 SW	24/33 W	24/32 W	24/33 W	23/32 W
600	43/52 SW	38/47 SW	28/37 SW	25/34 SW	22/30 SW	24/33 SW	24/33 SW
300	20/30 SW	20/32 SW	17/27 SW	17/24 SW	11/19 W	9/16 SW	10/17 SW
Glen	12/25 SW	16/32 SW	12/25 SW	13/25 W	9/21 W	8/20 SW	8/20 SW

Height (m)	Temperature / Feels Like (°C)						
1300	6/0	7/2	8/3	9/4	8/2	5/-1	4/-2
900	8/3	9/5	10/6	10/7	10/6	7/3	7/2
600	10/5	11/6	12/8	12/8	11/8	10/6	9/5
300	12/8	12/9	14/11	14/11	13/11	12/10	11/10
Glen	13/11	14/11	15/13	15/14	15/14	13/12	13/12
Freezing Level*	3700m	3800m	3400m	2300m	1900m	1700m	1700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

In west hill fog extensive initially, this coupled with gales will bring some potentially hazardous conditions.

Forecast for Tuesday 08 Sep 2020

Weather: Mainly dry, occasionally bright for the morning and early afternoon, then a band of occasionally heavy rain spreading from the west mid to late afternoon.

Maximum wind: West to southwest mean 25mph with gusts 35mph across most exposed ridges and summits.

Chance of cloud free mountain/hill tops above 800m: 90% at first with bases well broken and generally above the summits, becoming from late afternoon nil in west and 30% in east, with bases extensive below 500ft and extensive to broken from 600-900m respectively.

Visibility: Good or very good at first, becoming from late afternoon moderate to poor and in the hill fog less than a kilometre.

Temperature: **Glens:** Plus 10 Celsius rising 18 Celsius for a time during the afternoon
At 800m: Plus 8-10 Celsius
Freezing level: Above all summits